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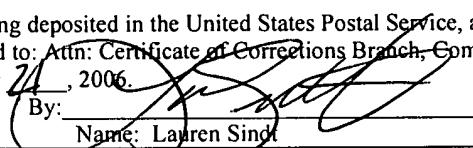
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PATENTIN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patentee: MORINAKA et. al Examiner: VIEAUX, GARY
Patent No.: 6,985,182 Group Art Unit: 2612
Issued: January 10, 2006 Docket No.: 10873.0603US01
Title: IMAGING DEVICE WITH VERTICAL CHARGE TRANSFER PATHS
HAVING APPROPRIATE LENGTHS AND/OR VENT PORTIONS

CERTIFICATE UNDER 37 CFR 1.8:

The undersigned hereby certifies this correspondence is being deposited in the United States Postal Service, as first class mail, with sufficient postage, in an envelope addressed to: Attn: Certificate of Corrections Branch, Commissioner for Patents, Alexandria, Virginia 22313-1450 on November 27, 2006.

By: 
Name: Lauren Sindt

Attn: Certificate of Corrections Branch
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

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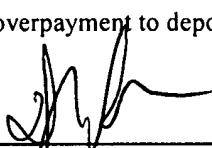
Sir:

The following papers are transmitted herewith:

- Transmittal Sheet in duplicate containing Certificate of Mailing
- Request for Certificate of Correction
- PTO Form/SB/44
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Hamre, Schumann, Mueller & Larson, P.C.
P.O. Box 2902 Minneapolis, MN 55402
612.455-3800

By: 
Name: Douglas P. Mueller
Reg. No.: 30,300
Initials: DPM/lS

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PATENT

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S/N 09/717758

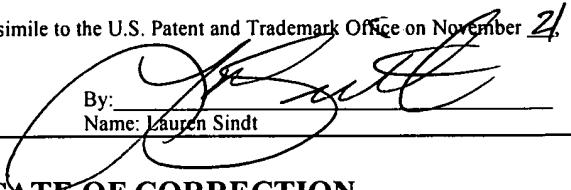
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: MORINAKA et. al. Examiner: VIEAUX, GARY
Patent No.: 6,985,182 Group Art Unit: 2612
Filed: November 21, 2000 Docket No.: 10873.0603US01
Title: IMAGING DEVICE WITH VERTICAL CHARGE TRANSFER PATHS
HAVING APPROPRIATE LENGTHS AND/OR VENT PORTIONS

CERTIFICATE UNDER 37 CFR 1.6(d):

I hereby certify that this paper is being transmitted by facsimile to the U.S. Patent and Trademark Office on November 27, 2006.

By: 
Name: Lauren Sindt

REQUEST FOR CERTIFICATE OF CORRECTION

Attn: Certificate of Corrections Branch
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Dear Sir:

It is requested that a Certificate of Correction be issued correcting printing errors appearing in the above-identified United States patent. A copy of the text of the Certificate in the suggested form is attached.

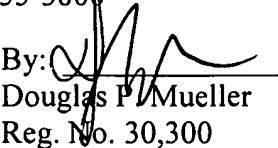
Issuance of the Certificate of Correction would neither expand nor contract the scope of the claims, and re-examination is not required.

Please Charge deposit account 50-3478 in the amount of \$100.00.

Respectfully submitted,



HAMRE, SCHUMANN, MUELLER &
LARSON, P.C.
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Minneapolis, MN 55402-0902
(612) 455-3800

By: 
Douglas P. Mueller
Reg. No. 30,300
DPM/lS

Dated: November 21, 2006

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**UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION**Page 1 of 1

PATENT NO. : 6985182

APPLICATION NO.: 09/717758

ISSUE DATE : January 10, 2006

INVENTOR(S) : Morinaka et. al

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 7, line 61(claim 1): "provide" should read --provided--

Column 7, line 62(claim 1): "large" should read --larger--

Column 8, line 32(claim 2): "provide" should read --provided--

Column 8, line 33(claim 2): "large" should read --larger--

MAILING ADDRESS OF SENDER (Please do not use customer number below):

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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